

# SAKSHAM GARG

+91 9667346106 | [sakshamceo@gmail.com](mailto:sakshamceo@gmail.com) | New Delhi – 110052 | [LINKEDIN](#)

## EDUCATION

Name of course	2017-2023	Educational Institutions	Grades
BTech. (Information Technology)	2023	JSS Academy of Technical Education, Noida	7.6 SGPA
CBSE (Class XII)	2019	Maharaja Agarsain Public School, Ashok Vihar	80%
CBSE (Class X)	2017	Maharaja Agarsain Public School, Ashok Vihar	9.4 CGPA

## SKILLS

**Technical:** HTML, CSS, JS, Database Management System, Data Structures & Algorithms, Machine Learning, Operating System, Object-Oriented Programming Structures, Computer Networks, Natural Language Processing  
**Frameworks and Environment:** NumPy, Pandas, scikit-learn, Flask, Tkinter, Bootstrap  
**Coding Language:** C++

## ACADEMIC PROJECTS

- **(2020) College Predictor based on JEE Mains Rank** - Created using **HTML, JavaScript, CSS, PHP, MYSQL**. In Major League Hackathon. Storing the Colleges name and associated ranks in a **SQL database** and fetching the data on the basis of user's query. [College Predictor for JEE | Devfolio](#) (TEAM PROJECT)
- **(2021) Twitter Sentiment Analysis by using Logistic Regressions and Naive Bayes Classification (Supervised Machine Learning)**  
A project on Twitter Sentiment Analysis in **Natural Language Processing** with **logistic Regressions and Naïve Bayes** classification models. This project helps in determining the negative or the positive sentiments of the user on the basis of trained model. [Twitter Sentiment Analysis](#)
- **(2022) Movie Review Sentiment Analysis (Supervised Machine Learning)**  
To classify the sentiment of sentences from the Rotten Tomatoes dataset. Labeled phrases on a scale of five values: negative, somewhat negative, neutral, somewhat positive, positive and then predict the overall sentiment of the sentence using **Naïve Bayes and Decision Tree Algorithm** [Movie Review Sentiment Analysis](#). Achieved **78% accuracy**
- **(2020) Text to Speech with Python GUI**  
Created using **Python GUI – Tkinter window**, by importing **gTTS and OS** (to Play Sound) modules- [Text to Speech](#)

## ACADEMIC ACHIEVEMENTS AND AWARDS

- **Google Code Jam Qualification Round 2022:**  
★ Global Rank – **4571** among 32000+ participants | Total Score – **71/100**
- **Google Hash code Qualification Round 2022:**  
★ Global Rank -**1636** among **10,200** participants and 193 Countries. | All India Rank – **450** | Score – **2142835**
- **Code-Chef (4-Star) | Max Ratings – 1884** | January Cookoff 2022- **Global Rank 780**
- **Code-Chef (4-Star) | Max Ratings – 1884** | February Long Challenge | **Global Rank 96**
- **Hacker Rank 5-star & Leetcode top 50.17% (June 2022)**

## EXTRA-CURRICULAR ACTIVITIES AND PARTICIPATIONS (2019-2023)

- Participated in Hack the Mountain
- Participated in Hack the Build (MLH)
- Organized **Her-Money-Talks** Workshop Online in E-Cell JSS
- **Open-Source Contribution** in Hacktober-fest 2020 and 2021

## LEADERSHIP EXPERIENCE

### Assignment Buddy | 2020-2021

**Built an early-stage D2C start-up** in the **Freelance Marketplace Sector**. As a **team of 4**, Incorporated all aspects of the Billing, delivering, hiring and other departments.

Assignment Buddy was conceptualized to provide assignment help to students. **We made 300% profit in 3 months**. In **2020** by **Social Media Marketing** at College Level. **Hired 4 Freelancers** and paid them accordingly. We **Charged 12% Service Fee** of the ordered job's value. [Assignment Buddy | Assignment Writing Services](#)

## OTHER USEFUL LINKS

[LEETCODE](#)  
[WEBSITE](#)

[HACKER-RANK](#)  
[GITHUB](#)